S&H Form: PTO/SB/05 (2/02)

		3411 0111.1 10/05/03 (2/02)							
물 3	UTILITY	Attorney Docket No. 392.1879							
	PATENT APPLICATION	First Named Inventor or Application Identifier:							
	TRANSMITTAL	Yasusuke IWASHITA, et al.							
	TRANSMITTAL	Express Mail Label No.							
	(Only for original applications)	90							
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	Commissioner for Patents							
	application contents.	Box Patent Application							
		ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450							
1. 🛛	Fee Transmittal Form	Moxement, Williams							
2. 🛛	Specification, Claims & Abstract[Total Pages:_	47_]							
3. 🛛	Drawing(s) (35 USC 113)[Total Sheets:_	19] [FIGS1-12, 13A-B, 14A-B, 15-20]							
4. 🛚	Oath or Declaration								
	 i. DELETION OF INVENTOR(S) Signed statement attached deleting inv see 37 CFR 1.63(d)(2) and 1.33(b). 	entor(s) named in the prior application,							
5. 🔲	Verified Statement Claiming Small Entity Status								
6. 🗌	Application Data Sheet. See 37 C.F.R. 1.76								
7. 🛛		nese Applications 20003-056922 filed March 4, 2003 2004-005924 filed January 13, 2004							
8. 🔲	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9.	Nucleotide and/or Amino Acid Sequence Submissi a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies	•							
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as FANUC LTD of Yamanashi, Japan. The Assignment papers will be filed later.									
	PANYING APPLICATION PARTS								
11. 🛛	Assignment (cover sheet & document(s)) to FANUC								
for publication of assignee information under 37 CFR 1.215(b)									
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney									
13. English Translation Document (if applicable)									
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations									
15. Preliminary Amendment									
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form									
PTO/SB/35 or its equivalent									
19. 🔲 (
20. CORRESPONDENCE ADDRESS									
21171 PATENT TRADEMARK OFFICE									

S&H Form (10/03)

				392.	1879						
'l	Application Number TBA										
	<u> </u>					ch 3, 2004					
AMOUNT ENCLOSED \$ 1			1190.00	First Named Inventor		ventor	Yasusuke IWASHITA, et al.				
FEE CALCULATION (fees effective 10/01/03)											
CLAIMS			(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS			
	TOTAL CLAIMS		25 - 20 =	5		X \$ 18.00 =		\$ 90.00			
	INDEPENDENT CLAIMS		1 - 3 =	0		X \$ 86.00 =		0.00			
	MULTIPLE DEPEN if applicable)			<u> </u>		+ \$290.		\$290.00			
			BASIC F		IC FILING						
					l of above ulations =		\$ 1150.00				
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)										
	Reduction by 50% for filing by small entity (37 CFR 1.27).										
				TOT. FEE		AL FILING \$		\$ 1150.00			
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))										
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)) 40.00										
				TOT DUE		AL FEES =		\$ 1190.00			
METHOD OF PAYMENT											
	enclosed as	paymen	t.								
☐ Charge											
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).											
GENERAL AUTHORIZATION											
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:											
Deposit Account No. 19-3935											
Deposit Account Name STAAS & HALSEY LLP											
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the											
prosec	prosecution of this application, including any related application(s) claiming benefit hereof										
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any											
such related application.											
SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name				Reg. No	ο.	28,607					
Signature	1 Do	Date		3-3-04							
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